

TECHNICAL DATA SHEET

MONDECERA GREY BASE 688

PRODUCT DESCRIPTION

MONDECERA Grey Base 688 is a high quality cement-based and water resistant skim coat base coat.

USES

Application as base coat on concrete substrate, hollow block & bricks, precast unit & most of the cement substrates.

ADVANTAGES

- ✓ Good crack bridging capability
- ✓ Mixes and applies easily
- ✓ Very good adhesion to substrates
- ✓ High compressive strength
- ✓ Non-toxic, same as cement
- ✓ Improve productivity

PRODUCT DATA

Form	: Powder
Appearance / Colours	: Grey
Packaging	: 40 kg
Storage Conditions / Shelf Life	: 6 months from the date of production if stored properly in original, unopened and undamaged sealed packaging, in cool, dry conditions. Keep away from direct sunlight.

TECHNICAL DATA

Binder	: Ordinary Portland Cement
Filler	: Graded Silica Sand / Limestone powder
Aggregate Size	: 0.5-1mm
Flexural Strength	: 3 N/mm ²
Compressive Strength (28 Days)	: >5 N/mm ²
Recommended Thickness	: Max 3mm

HEALTH AND SAFETY INFORMATION

For information and advice on the safe handling, storage, and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet (available upon request) containing physical, ecological toxicological and other safety-related data



SYSTEM INFORMATION

Application Details	: 20kg MONDECERA Grey Base 688 + 5kg clean water
Mixing ratio	: 5kg clean water
Coverage (According to mixing ratio above)	: 15m ² at 1.5mm thickness
Substrate Preparation	: Concrete or plaster surfaces must be clean, free from grease, oil and loosely adhering particles. Surface defects exceeding 4mm may be patched by TPS Patching Grey.

APPLICATION INSTRUCTIONS

Application Method / Tools	: Refer Method Statement.
Cleaning of Tools	: Clean all tools and application equipment with water immediately after use.
Pot Life (maximum)	: 60 minutes (at room temperature). Pot life is shorter at higher temperatures.
Notes on Application / Limitations	: Do not use on painted surface.

LEGAL NOTES

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. Neither Shijiru Sdn Bhd nor any of its parent's companies assumes any liability what so ever for the accuracy or completeness of the information contained herein.